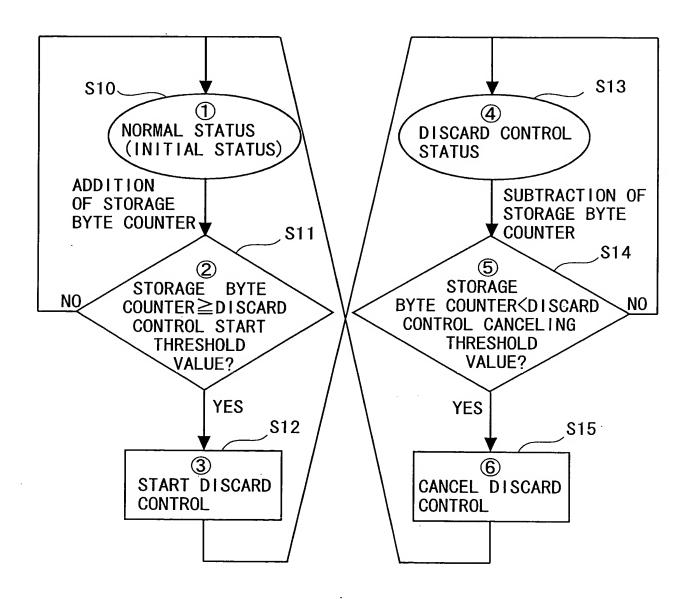


F/G. 2



PORT B (TRANSMI SIDE) STRICT PRIORITY READING UNIT LOW PRIORITY HIGH PRIORITY Cgn SUBTRACTION TRANSMISSION BYTE COUNTING UNIT GROUP-BY-GROUP STORAGE BYTE C 20 Gg226 25a Cg1 PACKET BUFFER MULTICAST UNICAST Queue **READOUT** QUEUE 25b 28 25 RECEIPT BYTE COUNTING GROUP-BY-GROUP THRESHOLD MEMORY Tgn CLASS TRANSLATION UNIT CONTROL UNIT UNICAST LOW PRIORITIZATION CONTROL Tg2 <u>_</u>20 MULTICAST 21 22 FORWARDING PROCESSING UNIT (RECEIVING SIDE) **PACKET PORT**

F16.3

F/G. 4

